

# DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. IMM1P087A

As below-named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled, VIBROTACTILE HAPTIC FEEDBACK DEVICES, the specification of which,

(check one)

1. ☐ is attached hereto.

2. ☒ was filed on August 18, 2000 as  
U.S. Application No. 09/643,898  
and was amended

3. ☐ was filed on  as  
International PCT Application Serial No.   
and was amended on

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR §1.56.

We hereby claim foreign priority benefits under Title 35, United States code, § 119 of any foreign application(s) for patent or inventors' certificate listed below and have also identified below any foreign application for patent or inventors' certificate having a filing date before that of the application on which priority is claimed:

## Prior Foreign Application(s)

## Priority Benefits Claimed?

(Appl. No.)

(Country)

(Date Filed- Day/Month/Year)

   Yes    No

We hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

60/149,782  
(Application No.)

August 18, 1999  
(Filing Date)

60/142,155  
(Application No.)

July 1, 1999  
(Filing Date)

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this applications is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

## Prior U.S. Application(s)

09/608,125  
(Application No.)

6/30/00  
(Filing Date)

(Status - patented, pending, abandoned)

(Application No.)

(Filing Date)

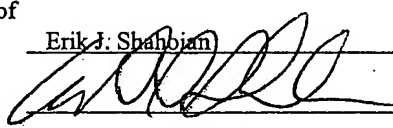
(Status - patented, pending, abandoned)

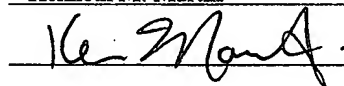
And we hereby appoint James R. Riegel (Reg. No. 36,651) and Guy V. Tucker (Reg. No. 45,302) and the law firm of Hickman Coleman & Hughes, including Paul L. Hickman (Reg. No. 28,516); Brian R. Coleman (Reg. No. 39,145); Michael J. Hughes (Reg. No. 29,077); Michael E. Melton (Reg. No. 32,276); Robert D. Hayden (Reg. No. 42,645); and Raymond E. Roberts (Reg. No. 38,597) as our principle attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

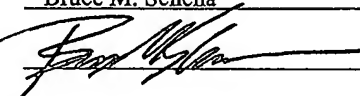
Send Correspondence To: **Paul L. Hickman**  
**HICKMAN COLEMAN & HUGHES, LLP**  
**P.O. BOX 52037**  
**Palo Alto, California 94303-0746**

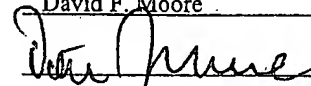
Direct Telephone Calls To: **James R. Riegel at telephone number (408) 467-1900**

We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of  
Sole or First Inventor: Erik J. Shahnjian Citizenship: USA  
Inventor's signature:  Date of Signature: 12-08-00  
Residence: (City) San Ramon (State/Country) CA, USA  
Post Office Address: 3208 El Suyo Dr. San Ramon, CA 94583

Typewritten Full Name of  
Second Inventor: Kenneth M. Martin Citizenship: Canada  
Inventor's signature:  Date of Signature: 12/12/00  
Residence: (City) Palo Alto (State/Country) CA, USA  
Post Office Address: 404 Ventura Avenue, Palo Alto, CA 94306

Typewritten Full Name of  
Third Inventor: Bruce M. Schena Citizenship: USA  
Inventor's signature:  Date of Signature: 12/12/2000  
Residence: (City) Menlo Park (State/Country) CA, USA  
Post Office Address: 414 Pope Street, Menlo Park, CA 94025

Typewritten Full Name of  
Fourth Inventor: David F. Moore Citizenship: USA  
Inventor's signature:  Date of Signature: 12/1/00  
Residence: (City) Redwood City (State/Country) CA, USA  
Post Office Address: 318 W. Oakwood Blvd., Redwood City, CA 94061

**Attorney Docket No. IMMIP087A (OLD)  
IMMR033/01US (NEW)**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of Erik SHAHOIAN et al.

Serial No.: 09/643,898

Examiner: : Srilakshmi K. Kumar

Confirmation No.: 8683

Art Unit: 2675

Filed: August 18, 2000

For: VIBROTACTILE HAPTIC FEEDBACK DEVICES

---

Commissioner for Patents  
Washington, D.C. 20231

**REVOCATION AND NEW POWER BY ASSIGNEE  
AND STATEMENT UNDER 37 C.F.R. §3.73(b)**

The Assignee (Immersion Corporation) of the entire right, title, and interest in the above-identified application hereby revokes all previously granted powers and grants the registered practitioners of Cooley Godward LLP included in Customer Number (1), and the registered practitioners of Immersion Corporation included in Customer Number (2) provided below, power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

- ☐ An assignment document, a copy of which is enclosed herewith;
- ☒ An assignment previously recorded in the U.S. Patent and Trademark Office at Reel/Frame 011386/0533.

Please change the attorney docket number of the above application to:

**IMMR-033/01US**

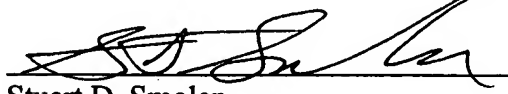
Please direct all telephone calls and correspondence to:

Cooley Godward LLP  
ATTN: Patent Group  
11951 Freedom Drive  
One Freedom Square-Reston Town Center  
Reston, VA 20190-5656  
Telephone: (703) 456-8000  
Facsimile: (703) 456-8100

CUSTOMER NUMBER (1): 22903

CUSTOMER NUMBER (2): 34300

Pursuant to 37 CFR § 3.73(b)(2)(i), the undersigned is authorized to act on behalf of the assignee.

Date: 11/7/02 Signature:   
Stuart D. Smolen  
Director of Intellectual Property  
Immersion Corporation